



UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))



Attorney Docket No.: 4770-37

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Express Mail Label No.: EL975238181US

Title: "AUTOMATED EXCAVATION MACHINE"

Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This application claims priority from U.S. Provisional Patent Applications, Serial No. 60/440,995 filed on January 17, 2003; Serial No. 60/431,188 filed on December 4, 2002; Serial No. 60/418,716 filed on October 15, 2002; and Serial No. 60/419,048 filed on October 15, 2002. The entire disclosure of the provisional application is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference. Enclosed for filing with the above-identified utility patent application, please find the following:

1. ☒ Specification (Total Pages of Text, including Abstract and Claims: 62)
2. ☒ Drawing(s) (35 USC 113) (Total Sheets: 40) ☐ FORMAL ☒ INFORMAL
3. ☒ Oath or Declaration (Total Pages:) ☐ Signed ☐ Unsigned
4. ☒ Return Postcard (MPEP 503) (should be specifically itemized)

FEE CALCULATION:

	(COL. 1) NO. FILED			(COL. 2*) NO. EXTRA	SMALL ENTITY			LARGE ENTITY	
					RATE	FEE		RATE	FEE
BASIC FEE:						\$385.00	OR		\$770.00
TOTAL CLAIMS:	74	-	20	54	X \$9 =		OR	X \$18 =	\$972.00
INDEP. CLAIMS:	9	-	3	6	X \$43 =		OR	X \$86 =	\$516.00
MULTIPLE DEPENDENT CLAIMS					+ \$145 =		OR	+\$290 =	\$
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "0" IN COL. 2.					TOTAL:				\$2,258.00

OTHER INFORMATION:

1. ☒ NO FEE IS ENCLOSED
2. ☒ The Commissioner is hereby authorized to charge all required fees for extensions of time under §1.17 to Deposit Account No. 19-1970.

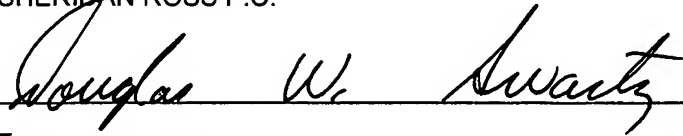
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4. ☒ Customer No: **22442**

Respectfully submitted,

SHERIDAN ROSS P.C.



Date: Oct. 15, 2003

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